



PTO/SB/17 (10-08)  
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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2009

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

## Complete if Known

Application Number 10/664,450  
Filing Date 9/20/2003  
First Named Inventor Y. N. Loganata  
Examiner Name M. S. Desivedi  
Art Unit 2168  
Attorney Docket No. CHA920030010451

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):  
☒ Deposit Account Deposit Account Number: 09-0469 Deposit Account Name: IBM Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195
<b>Total Claims</b>		
- 20 or HP =		
HP = highest number of total claims paid for, if greater than 20.		
<b>Indep. Claims</b>		
- 3 or HP =		
HP = highest number of independent claims paid for, if greater than 3.		

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets            Extra Sheets            Number of each additional 50 or fraction thereof            Fee (\$)  
- 100 =            / 50 =            (round up to a whole number) x            =            Fee Paid (\$)

### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)            Fees Paid (\$)  
Other (e.g., late filing surcharge):           

SUBMITTED BY		
Signature	<u>James E Murray</u>	Registration No. <u>20915</u>
Name (Print/Type)	<u>JAMES E MURRAY</u>	Telephone <u>(845) 337-3199</u>
		Date <u>4/23/09</u>

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

31

Application Number

10/664,450

Filing Date

9/20/2003

First Named Inventor

Y. N. Nagarata

Art Unit

2168

Examiner Name

M. H. Dwivedi

Attorney Docket Number

CHA920030010 451

### ENCLOSURES

(Check all that apply)



Fee Transmittal Form



Fee Attached



16pg Response  
Amendment/Reply



After Final



Affidavits/declaration(s)



2 months  
Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority  
Document(s)



Reply to Missing Parts/  
Incomplete Application



Reply to Missing Parts  
under 37 CFR 1.52 or 1.53



Drawing(s)



Licensing-related Papers



Petition



Petition to Convert to a  
Provisional Application



Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s)



Landscape Table on CD



After Allowance Communication to TC



Appeal Communication to Board  
of Appeals and Interferences



Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)



Proprietary Information



Status Letter



Other Enclosure(s) (please identify  
below):

Appendices  
A, B, C & D

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

IBM Corporation

Signature

James E Murray

Printed name

JAMES E MURRAY

Date

4/23/09

Reg. No.

29915

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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James E Murray

Typed or printed name

JAMES E MURRAY

Date

4/23/09

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